

COVID-19 Surveillance Summary

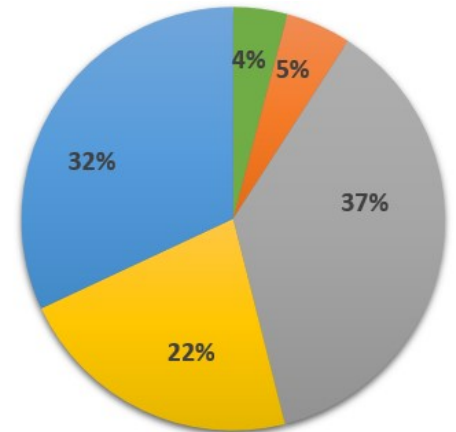
COVID-19 Percent Positivity

4.7%

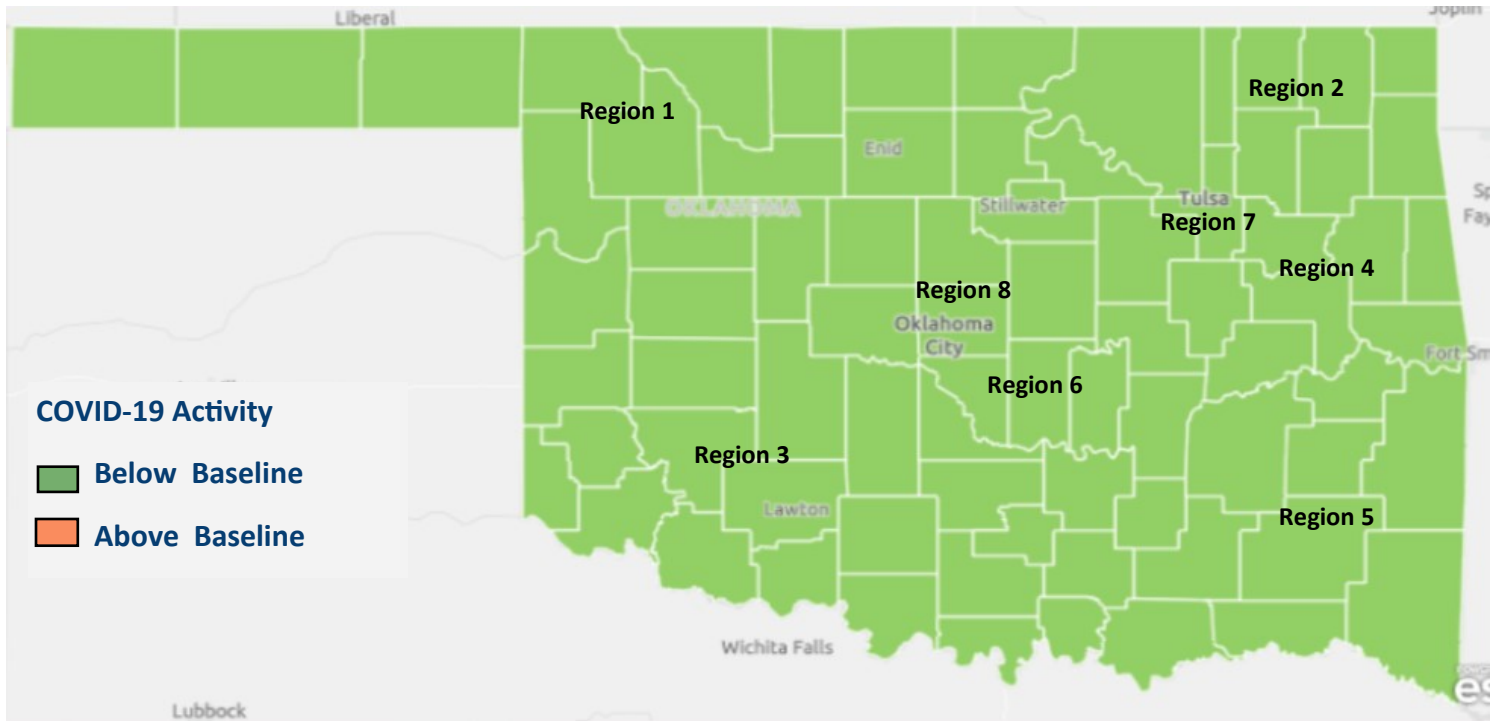
Below Baseline

COVID-19 Age Distribution

- 00-04 y/o
- 05-17 y/o
- 18-49 y/o
- 50-64 y/o
- 65+ y/o



HHS Regional COVID-19 Laboratory Testing Percent Positivity Compared to Baseline, Week Ending May 20, 2023

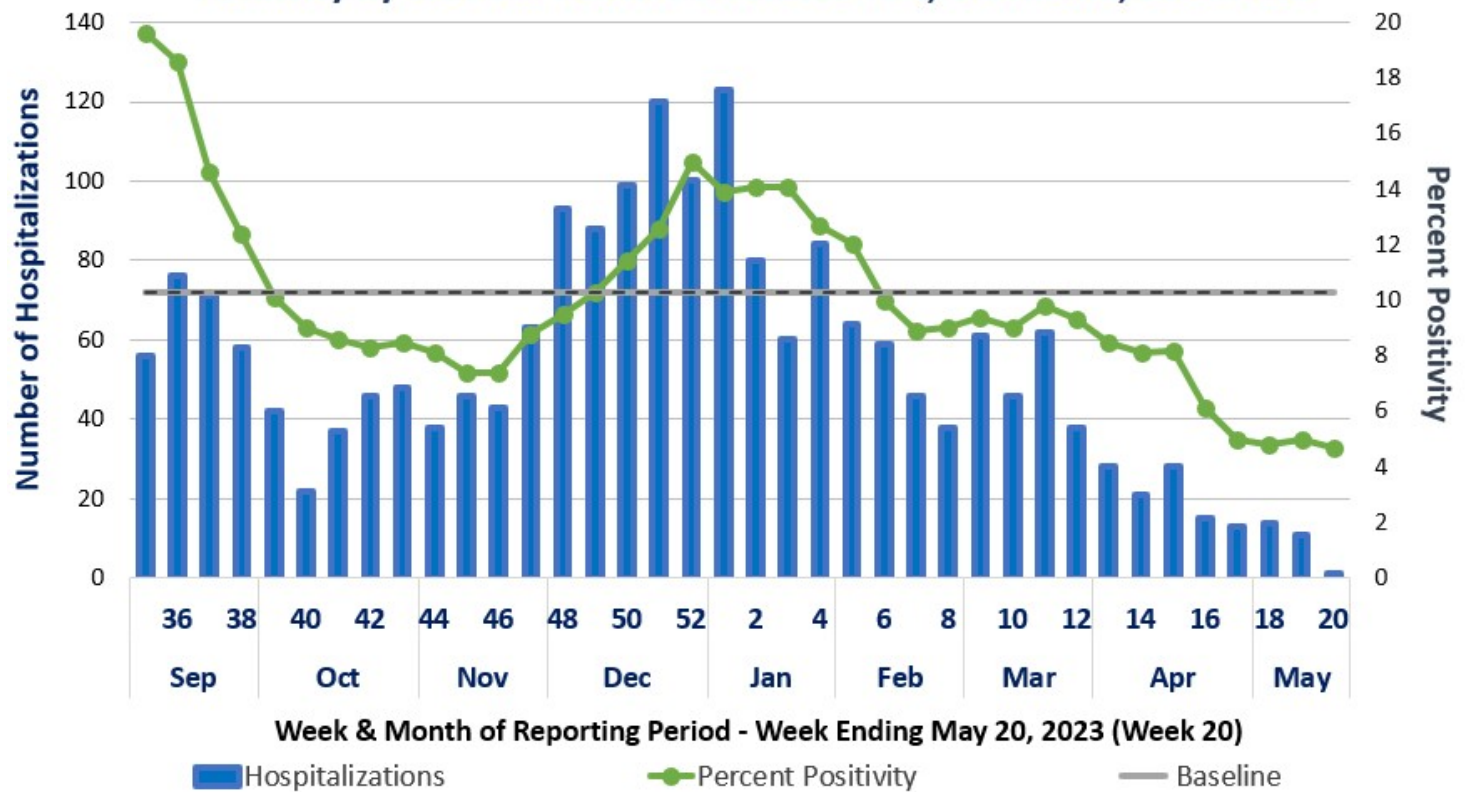


COVID-19 Surveillance Summary, Oklahoma, April 30, 2023—May 20, 2023

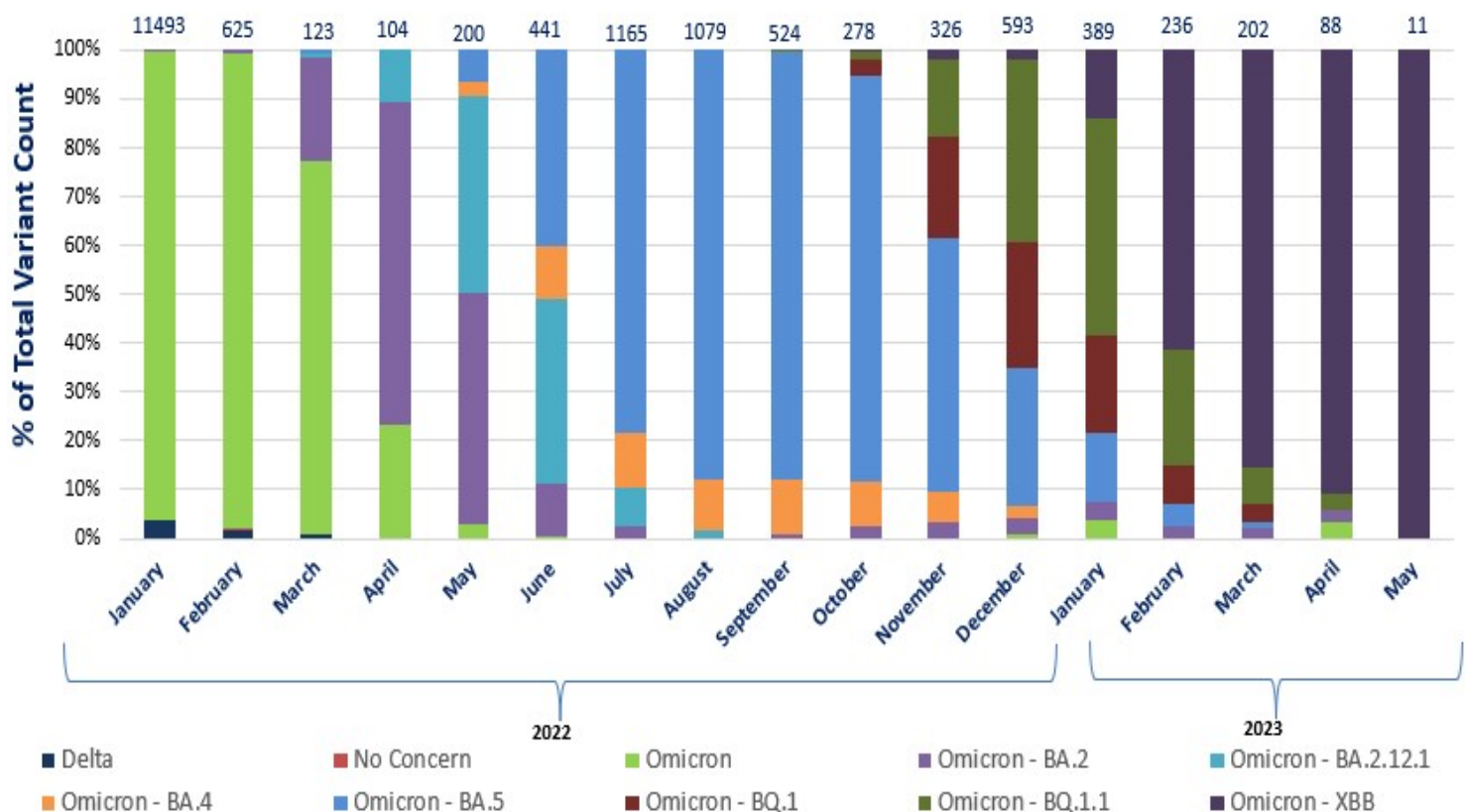
Surveillance Component	Current Week	Week Ending May 13, 2023	Week Ending May 6, 2023
COVID-19 Percent Positivity	4.7%	5.0%	4.8%
Number of COVID-19 Associated Hospitalizations	1	11*	14
Geographic Spread	Sporadic	Sporadic	Sporadic

*This value has been updated to include data received after the previous report was published.

COVID-19 Associated Hospitalizations and Laboratory Testing Percent Positivity by Week of Positive COVID-19 Test, Oklahoma, 2022-2023

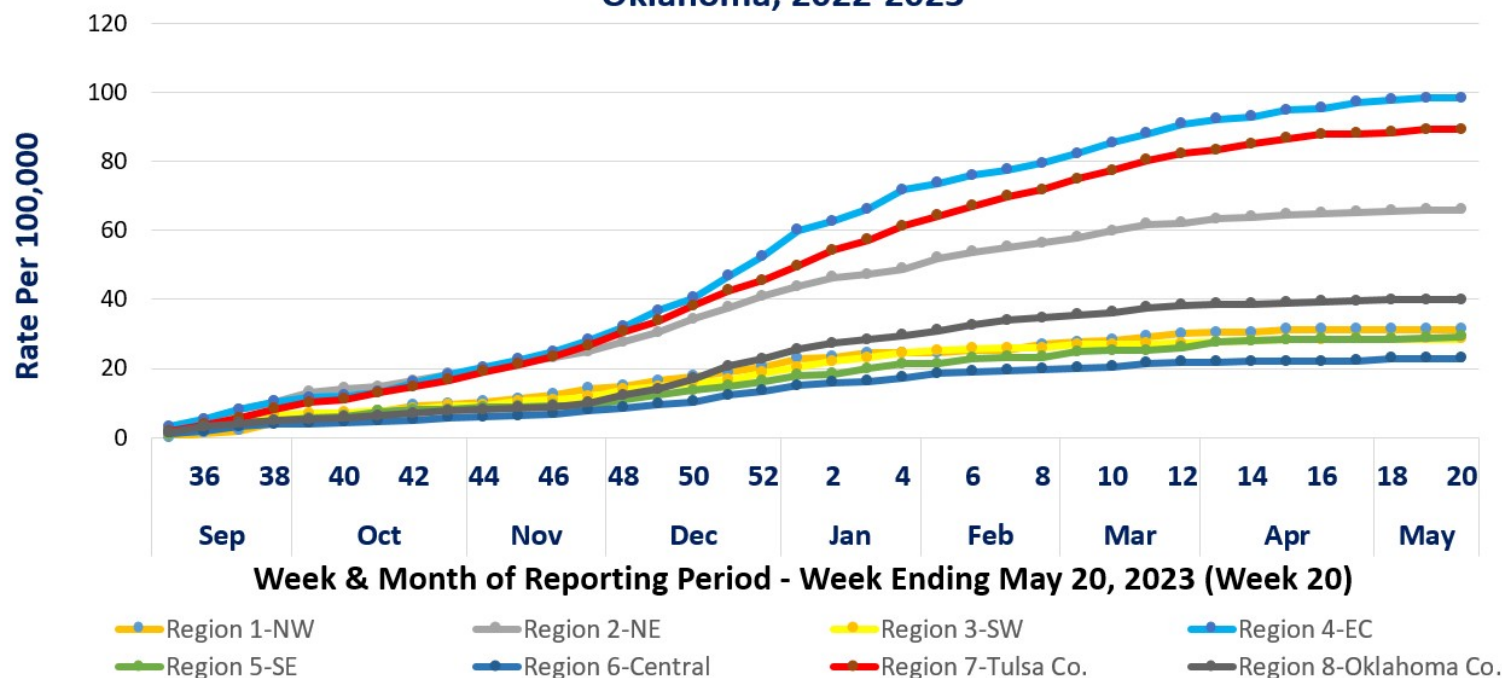


COVID-19 Sequencing: Monthly Proportions of Variant Lineages, Oklahoma, January 1, 2022-May 20, 2023



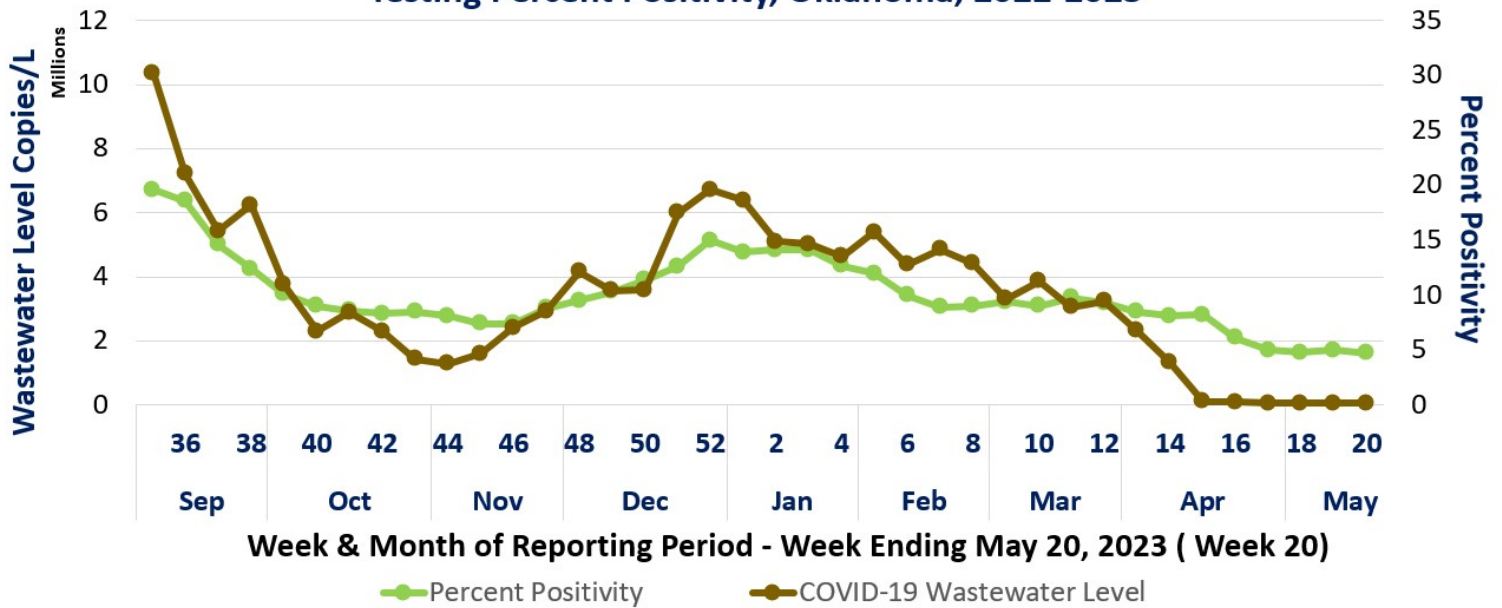


Cumulative COVID-19 Hospitalizations Rate Per 100,000 by Age Group, Oklahoma, 2022-2023



COVID-19 Wastewater Surveillance

Comparison of COVID-19 Wastewater Levels and COVID-19 Laboratory Testing Percent Positivity, Oklahoma, 2022-2023



Wastewater from a sewer shed (the community area served by a wastewater collection system) is collected as it flows into a treatment plant. Wastewater surveillance captures presence of COVID shed by people with and without symptoms.

Wastewater data collected in partnership with University of Oklahoma and OU Health Sciences Center.

COVID-19 Surveillance Summary by HHS Region and Statewide, Oklahoma, April 23 2023 - May 20, 2023

COVID Surveillance Summary				
	Percent Positivity	Wastewater	Hospitalizations	Overall Activity
Region 1 - NW	Plateau	Plateau	Plateau	Plateau
Region 2 - NE	Plateau	Plateau	Plateau	Plateau
Region 3 - SW	Plateau	Plateau	Plateau	Plateau
Region 4 - EC	Plateau	Plateau	Plateau	Plateau
Region 5 - SE	Plateau	Plateau	Plateau	Plateau
Region 6 - Central	Plateau	Plateau	Plateau	Plateau
Region 7 - Tulsa Co.	Plateau	Plateau	Plateau	Plateau
Region 8 - Oklahoma Co.	Plateau	Decrease	Plateau	Plateau
Statewide	Plateau	Plateau	Plateau	Plateau